

09533906.021202

Exhibit 10 has been filed under seal under separate cover

CONFIDENTIAL

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VOLUME: I

PAGES: 1-191

EXHIBITS: 115-132

UNITED STATES DISTRICT COURT
SOUTHERN DISTRICT OF CALIFORNIA

GEN-PROBE INCORPORATED,

Plaintiff,

v.

C.A. No.

VYSIS, INC.,

99CV2668 H (AJB)

Defendant.

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DEPOSITION of JAMES C. RICHARDS

March 30, 2001

9:51 a.m.

Westin Hotel

70 Third Avenue

Waltham, Massachusetts

Reporter: Michael D. O'Connor, RPR

Ex. 10 Pg. 51

MANHATTAN REPORTING CORP.
(212) 557-7400

09533906 021202

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1 Plaintiff in the case is Gen-Probe Incorporated
2 and the Defendant in the case is Vysis, Inc.

3 Do you understand that Vysis is the
4 successor to Gene-Trak Systems?

5 A. Yes.

6 Q. Let's discuss your educational
7 background briefly. Vysis has produced some
8 documents in the case which lead me to believe
9 that I know something about your background, but
10 I'd like to confirm it.

11 Did you obtain a Bachelor of Science
12 in microbiology and chemistry from the
13 University of Illinois?

14 A. Yes.

15 Q. When did you graduate?

16 A. 1970.

17 Q. Did you obtain a Ph.D. in microbiology
18 and biochemistry from Southern Illinois
19 University?

20 A. Yes.

21 Q. When did you obtain that degree?

22 A. '78, '79.

23 Q. And after you obtained your Ph.D. from
24 Southern Illinois University, did you do

Ex. 10 Pg. 52

05533906-021202

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1 Q. Do you recall when you left DuPont to
2 go to work for Amoco?

3 A. Yes.

4 Q. When was that?

5 A. December, '84, January, '85; that was
6 the time. I don't know when I left. I think it
7 was before Christmas of '84, but I can't
8 remember exactly.

9 Q. When you joined DuPont you became
10 program manager for the nucleic acid probe
11 development group?

12 A. Excuse me, which company?

13 Q. When you joined Amoco --

14 A. Amoco, yes.

15 Q. -- in December of '84, January of '85,
16 you became program manager for the nucleic acid
17 probe development group?

18 A. I left DuPont December, '84. I
19 started at Amoco February 1 of '85.

20 Q. Thanks. At that time what job --

21 A. Program manager, DNA probe
22 development.

23 Q. Did you stay in that position with
24 Amoco until you left for Gene-Trak?

Ex. 10 Pg. 53

09533906.021202

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1 A. Yes.

2 Q. You left for Gene-Trak sometime in
3 1986?

4 A. Roughly October, '86.

5 Q. So you were at Amoco from February of
6 '85 to October of 1986?

7 A. Correct.

8 Q. While you were program manager of the
9 nucleic acid probe development group at Amoco,
10 what kind of work did you or your group do?

11 A. I was alone and I wrote the business
12 plan for DNA probes for Amoco.

13 Q. When you say you were alone, there
14 weren't people that reported to you?

15 A. No. Oh, wait a minute. Time out. I
16 can't remember if Bach and Ryan and the
17 engineers reported to me or Lawrie. It doesn't
18 matter. I was doing business development.

19 Q. I'd like you to look at Exhibit 38,
20 which ought be the next one in the book behind
21 the '338 patent, which is an organizational
22 chart. This organizational chart has been
23 previously marked in the case as Exhibit 38. It
24 appears to be --

Ex. 10 Pg. 54

09533906-021202

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1 A. Oh, I had sample prep, that's right,
2 and I had the engineers I guess.

3 MR. BANKS: Let him ask the questions.

4 A. I'm sorry. I don't remember.

5 Q. This appears to be an undated
6 organization chart related to the DNA probe
7 effort at Amoco. To the best of your
8 recollection, does this chart, Exhibit 38,
9 reflect the organization of the probe group in
10 1986?

11 A. Yes.

12 Q. Can you tell from looking at this
13 chart who reported to you or does it refresh
14 your recollection?

15 A. I will tell you, now I remember.
16 Kessler was doing sample prep, and Bach and Ryan
17 in the engineering group were doing the system,
18 and they loosely reported to me. I don't
19 remember Halbert and Dudzik. I thought they
20 reported to Lawrie. The rest of this was all
21 Lawrie. That's why I say, I was working on
22 business development for the most part, and the
23 only reason Bach and Ryan reported to me because
24 I knew them at DuPont, and I hired Jack from

Ex. 10 Pg. 55

09533906.021202

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1 putting enzymes on Mark's target capturing
2 method, removing noise, and generating a higher
3 signal. So we used target capture and signal
4 amplification, i.e., using the ELISA type
5 approach. But we were also doing radioactive
6 labels, and we were, of course, all aware of
7 other things that were out there.

8 Q. Do you know who at Amoco had the
9 original idea to combine target capture and some
10 form of amplification?

11 A. It might have been Mark, but I don't
12 remember.

13 Q. While you were at Amoco, did you ever
14 have the understanding that Collins, King,
15 Halbert and Lawrie had conceived of an invention
16 that involved the combination of target capture
17 and amplification?

18 A. John mentioned it to me once.

19 Q. What did he tell you, that you can
20 remember.

21 A. Well, in writing the business plan, I
22 was always concerned about rare targets, and one
23 day John came into my office -- we were right
24 down the hall at Amoco from each other -- and he

Ex. 10 Pg. 56

09533906-021202

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1 said, we've got a way to make more targets, and
2 he described the method, and I didn't understand
3 the method, because I had never used it in my
4 research, and it was Klenow and some other
5 stuff.

6 He explained you could do this in a
7 way to make more target, and I said, what about
8 PCR? He said, You could do PCR, but you could
9 also use this, and I said, well, okay. Sounds
10 good to me, and off he went. That was it. I
11 mean, we didn't pursue it, because we had a
12 clear business structure, and it was target
13 cycling, and an enzyme label, and we were going
14 to go do this new business, and I said, well,
15 when you get it proven, come and see me
16 basically.

17 Q. In part of your statement you used the
18 term "rare targets." By that term are you
19 referring to targets that are in a sample in low
20 concentration?

21 A. Right.

22 Q. Did you ever have an understanding
23 about how this invention was conceived, whether
24 it was at a brainstorming meeting?

Ex. 10 Pg. 57

00533906-021202

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1 Gene-Trak deal.

2 Q. Do you remember that the first article
3 on PCR was published in "Nature" in about
4 December, 1985?

5 A. No, I don't remember that.

6 Q. When the first article describing PCR
7 was published, was it big news?

8 A. Yes.

9 Q. After that article was published, did
10 other people in the industry outside Cetus begin
11 looking for alternative ways to do the same
12 thing?

13 MR. BANKS: Objection to form.

14 A. Do I know if they were?

15 Q. Right.

16 A. I don't know.

17 Q. Do you know whether Amoco started to
18 think about what it could do that would be
19 similar to PCR?

20 A. Amoco owned 25 percent of Cetus at
21 that time, and discussions were running around
22 should we take a license to this, because we
23 owned 25 percent of the company, and that was
24 the extent of the discussion, and that was way

Ex. 10 Pg. 58

09533906.021202

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1 did you live in the Chicago area?

2 A. '85 to '86, and I lived in Lisle.

3 Q. Outside of Chicago?

4 A. Next to Naperville about 100 feet or
5 so; very close, next door.

6 Q. And when you went to work for
7 Gene-Trak in about October of '86, did you move
8 to the Boston area?

9 A. Framingham.

10 Q. Did Halbert, King, Collins and Lawrie
11 also move from Amoco to Gene-Trak?

12 A. Yes, I believe so.

13 Q. Prior to the time that Gene-Trak was
14 formed, were you involved in discussions or
15 negotiations concerning the value of the
16 respective contributions that were being made by
17 Amoco and Integrated Genetics?

18 A. Me involved in the valuation? I don't
19 remember.

20 Q. Were you involved in the negotiations
21 between Amoco and Integrated Genetics?

22 A. No. No, as an absolute. Gar Royer
23 and Ed Mason were the main Amoco, I believe,
24 people involved in the face-to-face

Ex. 10 Pg. 59

09533906-021202

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1 A. Yes.

2 Q. About the same time?

3 A. About the same time.

4 Q. And he is shown here as being the
5 manager of scientific affairs?

6 A. Yes.

7 Q. In that position, what did he do?

8 A. He was going to be in charge of
9 clinical trials, setting up the ways --
10 actually, his primary responsibility was to set
11 up what we called our clinical reference
12 laboratory, where we were going to bring in real
13 clinical samples from patients to do probe
14 capture of pathogens, and it had to be a BL-3
15 lab, a containment facility. It was literally a
16 full-time job just doing that. We set it up in
17 a separate building.

18 Q. And as director of business
19 development and licensing at Gene-Trak, what
20 were your responsibilities?

21 A. Licensing technology, licensing in,
22 licensing out, if we could. If R&D needed
23 something, go out and find it, basically if they
24 needed a new technology, go out and get a

Ex. 10 Pg. 60

09533906-021202

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1 license, constantly assessing the business plan,
2 are we on target, setting milestones, assisting
3 Connoy with the budget, making sure we were
4 achieving our milestones. It's what business
5 development is.

6 Q. So part of your job was dealing with
7 the technology assets and the technology needs
8 of R&D?

9 A. Yes, I think that's fair.

10 Q. Now, the technology assets of a
11 company are sometimes referred to as
12 intellectual property?

13 A. IP, yes.

14 Q. IP includes things like patents,
15 trademarks, confidential business information?

16 A. Mostly in my case it was patents,
17 memoranda of invention, trademarking, I guess,
18 but it was handled mostly by the attorneys.

19 Q. When you say "patents," that would
20 include issued patents and it would include
21 pending patent applications?

22 A. In this case, I can tell you it was
23 almost exclusively what we were inventing at
24 Gene-Trak in the form of MOIs, and having them

Ex. 10 Pg. 61

09533906-021202

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1 Q. And you were on that committee?

2 A. Correct.

3 Q. And the committee established
4 priorities for filing patent applications based
5 on the memorandum of invention?

6 A. Not completely. I mean, it had to
7 have a business value. I mean, that's why I was
8 there. Is this going to help us meet our
9 milestones, or is this just extra stuff, but we
10 aren't using it, so therefore, we've got to be
11 working on the things that we need for
12 commercialization. So there's business criteria
13 is how you prioritize these.

14 Q. So would the patent committee both
15 look at the science of a memorandum of invention
16 and the business application of that science?

17 A. As it pertained to our existing
18 milestones.

19 Q. While you were at Gene-Trak, were you
20 involved in any out-licensing activities?

21 A. I don't remember.

22 Q. While you were at Gene-Trak, were you
23 involved in any in licensing?

24 A. Yes.

Ex. 10 Pg. 62

09533906-021202

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1 Q. So in licensing would take place if
2 some other company had technology or
3 intellectual property that Gene-Trak was
4 interested in using in its business?

5 A. Not just companies, but, yes. It
6 could be universities, whatever. Somebody else
7 owned it.

8 Q. If somebody else had some
9 technology --

10 A. That we might need.

11 Q. -- that Gene-Trak thought might be
12 useful, you would get involved in trying to
13 license that technology for Gene-Trak?

14 A. Yes.

15 Q. Did Dr. Klinger get involved in
16 licensing activities?

17 A. Yes.

18 Q. Were you involved in the negotiation
19 of most of the licenses that Gene-Trak took?

20 A. Involved, yes.

21 Q. Were you involved in evaluating
22 technologies that Gene-Trak was looking at to
23 license?

24 A. Yes.

Ex. 10 Pg. 63

09533906-021202

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1 There were others, other methods.

2 Q. There were other methods?

3 A. (Witness nods).

4 Q. There were other sequence specific
5 methods before PCR?

6 A. Before PCR? I don't know the timing,
7 but Salk, and there were others.

8 Q. Looking at Exhibit 45, if a
9 presentation was made to the partnership
10 committee meeting on patents in the summer of
11 '87, is it likely that you made the
12 presentation?

13 A. Yes.

14 Q. And if a presentation was made on
15 nucleic acid amplification strategy, is it
16 likely that Dr. Lawrie made the presentation or
17 would you have made it?

18 A. It probably would have been me. This
19 looks like it would have been me.

20 Q. Is there anything here that tells you
21 it would have been you or suggests to you it
22 would have been you?

23 A. Yes, because it looks like it came off
24 of my Macintosh computer, the type. I recognize

Ex. 10 Pg. 64

09533906-021202

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1 of doing nucleic gymnastics. Discrete date,
2 no. I don't have any discrete date or time. It
3 was an ongoing intellectual discussion.

4 Q. I'd like you to look at, I think it's
5 the fourth page of this pack of schematics,
6 Exhibit 49. It's got a No. 4 in the upper
7 left-hand corner, and it talks about specific
8 capture, apparently followed by nonspecific
9 amplification, and then another specific capture
10 step. Do you see that?

11 A. Yes.

12 Q. Did you understand this to be the
13 method that Dr. Lawrie had discussed with you,
14 the Collins method?

15 A. Do you mean not looking at this?

16 Q. Right.

17 A. Yes. Again, the hexadecamer, Klenow,
18 yes, that's what I remember.

19 Q. Hexadecamer, when you use that term,
20 are you referring to a hexamer primer?

21 A. It was the one you could buy from
22 commercial sources. They were, I think, random.

23 Q. So when you're using the term
24 "hexadecamer primer," you're referring to a

Ex. 10 Pg. 65

09533906-021202

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1 commercially available random hexamer primer?

2 A. That was my understanding of the
3 nonspecific amplification concept.

4 Q. And that was what you understood Dr.
5 Lawrie to have talked to you about?

6 A. Among others, yes.

7 Q. The fourth thought here on the fourth
8 page of Exhibit 49 is a question, "Too close to
9 Cetus." Do you see that?

10 A. Yes.

11 Q. Do you have any recollection of there
12 being concern at Gene-Trak that the method of
13 doing specific capture in conjunction with
14 nonspecific amplification might be too close to
15 the PCR method?

16 A. I don't remember that. This is not my
17 thing. Somebody else did this stuff.

18 Q. I'd like you to look at what's
19 previously been marked as Exhibit 53, if you
20 would. Exhibit 53, the first page of Exhibit 53
21 is entitled, "Partnership Committee Meeting,
22 January 23, 1987." Item 7 on the list is
23 "Patent Strategy," and your name appears
24 opposite that.

Ex. 10 Pg. 66

09533906-021202

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1 him?

2 A. Yes.

3 Q. When presentations on patents were
4 given to the partnership committee, is it your
5 recollection that you gave those presentations?

6 A. Yes.

7 Q. Was there a reason that you gave the
8 presentations and not Mr. Janiuk or Mr. Hofer?

9 A. I don't believe I gave patent
10 presentations. I think I talked about the
11 business implications of what they might
12 reflect. I didn't and don't understand claim
13 language, then or now. I used to mess it up.
14 So I stuck pretty much to the business
15 relationship between the patent and claims and
16 what we were trying to accomplish. I just stuck
17 to the business.

18 Q. I'd like you to look back at Exhibit
19 45, please.

20 A. Yes.

21 Q. I think you said when we looked at
22 Exhibit 45 before that you're probably the
23 author of Exhibit 45?

24 A. Yes.

Ex. 10 Pg. 67

09533906-021202

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1 A. Yes.

2 Q. In Step 3A there's a reference to
3 hexamer primers?

4 A. Yes.

5 Q. And I think this morning you told me
6 that you would generally consider the reference
7 to hexamer primers to commercially available
8 random hexamer primers?

9 A. As I understood it, yes.

10 Q. In looking at that term here and
11 remembering the language that we just looked at
12 in Column 15 about nonspecific amplification, do
13 you understand that reference to hexamer primers
14 to be a reference to random hexamer primers in
15 Figure 5?

16 A. Well, if they are random hexamer
17 primers, yes, I guess that would be what I was
18 led to believe.

19 Q. Random hexamer primers would be used
20 in nonspecific amplification?

21 A. Right. That's what John had led me to
22 believe back when.

23 Q. Turning to Figure 6, again, in Step
24 3A, there's a reference to hexamer primers. Do

Ex. 10 Pg. 68

09533906.021202

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1 specially tailored primers are needed, do you
2 have any understanding why someone would then
3 use specific primers?

4 MR. BANKS: Object to form.

5 A. You would want to use any kind you
6 could, not just specific, nonspecific;
7 anything. You would want all aspects.

8 Q. Looking at example four, the last
9 paragraph, which is in Column 31, about
10 Line 16 --

11 A. I'm sorry, repeat where the location
12 is?

13 Q. About Line 16 of Column 31.

14 A. Okay.

15 Q. There's a reference there to the
16 resulting nonspecific transcription. Do you see
17 that?

18 A. Yes.

19 Q. Example five, the first paragraph, do
20 you see that it refers to nonspecific
21 replication?

22 A. Oh, I see it.

23 Q. Is it your understanding that example
24 five is describing a method in which nonspecific

Es. 10 Pg. 69

09533906-021202

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1 primers are used?

2 MR. BANKS: Object to form.

3 A. That's what it says, I think.

4 Q. The same with example six. Do you see
5 in example six, which is Column 31, at about
6 Line 63, the example refers to the use of random
7 hexamer primer oligonucleotides?

8 A. Right.

9 Q. Example six is a method describing
10 nonspecific primers?

11 MR. BANKS: Object to form.

12 Q. Is that correct?

13 A. I'm reading it, yes.

14 Q. And example seven, which is Column 32,
15 at about Line 13, it talks about replicating
16 nonspecifically. Do you see that?

17 A. What it says is it's a precise
18 transcript is purified. I'm reading it, but I'm
19 not sure in this case what the specificity is
20 imparted. The hybrid duplex is then denatured.
21 I can read. I'm not sure what the -- I have to
22 look at the -- is there a figure for this?

23 Q. I don't think that there is.

24 A. It sounds like there's specificity

Ex. 10 Pg. 70

09533906-021202

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1 involved in the capture probe. I'm sorry,
2 what's the question in No. 7?

3 Q. Is it your understanding that the
4 amplification step in example seven uses
5 nonspecific primers?

6 A. Does it use nonspecific primers? It
7 appears that's what it says.

8 Q. So when we look at examples five, six
9 and seven, all of them use nonspecific primers
10 in the amplification step?

11 A. In some aspect.

12 MR. BOWEN: Take a five-minute break.

13 VIDEOGRAPHER: Off the record. The
14 time is 2:04.

15 (Recess)

16 VIDEOGRAPHER: Back on the record.
17 The time is 2:17.

18 BY MR. BOWEN:

19 Q. Dr. Richards, when you were at
20 Gene-Trak, did you ever have an understanding
21 that Gene-Trak, as an organization, thought that
22 using random primers and target capture might be
23 a method that was more suitable for automation
24 than PCR?

Ex. 10 Pg. 71

09533906-021202

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1 patents to the partnership committee, the
2 management committee of Gene-Trak, you were the
3 person who made the presentations?

4 MR. BANKS: Object to form.

5 MR. BOWEN: What don't you like about
6 it?

7 MR. BANKS: Lack of foundation.

8 MR. BOWEN: Okay.

9 Q. When presentations on patents were
10 made to the partnership committee, did you make
11 the presentations?

12 A. Yes.

13 Q. And you did that about once a quarter?

14 A. Yes.

15 Q. You had been on the patent committee?
16 By December of 1989, you had been on the patent
17 committee for Gene-Trak for a number of years?

18 A. Yes.

19 Q. You had access to and discussed patent
20 matters with Gene-Trak's patent counsel?

21 A. Yes.

22 Q. You discussed the application for the
23 '338 patent with Gene-Trak's patent counsel?

24 A. I don't remember.

Ex. 10 Pg. 72

09533906-021202

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1 Q. You made presentations on target
2 capture patents to the scientific advisory board
3 of Gene-Trak?

4 A. Yes.

5 Q. Let me show you what we will mark as
6 Exhibit 121, which is a document entitled at the
7 top "Business Development, August 3, 1988."

8 Do you believe you prepared Exhibit
9 121?

10 (Document marked as Exhibit 121
11 for identification)

12 A. I believe so, yes.

13 Q. Exhibit 121 is an evaluation of
14 patents and licenses?

15 A. Yes.

16 Q. You evaluated these technologies as
17 part of your job as director of business
18 development and licensing?

19 A. Yes.

20 Q. In December, 1989, what were your
21 sources of understanding about what the pending
22 patent application for the technology that's
23 covered by the '338 patent was about? what were
24 your sources of information for your

Ex. 10 Pg. 73

09533906-02120
202120-906EE560

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1 understanding?

2 A. What date?

3 Q. December, 1989.

4 A. What was my understanding?

5 Q. As of December, 1989, did you have an
6 understanding about what technology was covered
7 by the '338 patent?

8 A. Yes.

9 Q. What were your sources of information
10 for that understanding?

11 A. My recollection of my conversations
12 with John years before, and just simply a
13 nonspecific way of amplifying.

14 Q. I will show you what we will mark as
15 Exhibit 131 to your deposition. Last week, did
16 you remember writing a letter to Dr. Orgell in
17 December, 1989 concerning the subject matter of
18 the '338 patent?

19 (Document marked as Exhibit 131
20 for identification)

21 A. Last week?

22 Q. Yes.

23 A. I do not remember seeing this until I
24 saw it the other day.

Ex. 10 Pg. 74

0553906-021202

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1 Dr. Orgell --

2 A. Orgell.

3 Q. -- Amoco was a partner in Gene-Trak?

4 A. Yes.

5 Q. Amoco owned half of Gene-Trak; is that
6 right?

7 A. A large percentage. I don't remember
8 how much.

9 Q. And Dr. Orgell was the general manager
10 of research at Amoco Technology?

11 A. Yes.

12 Q. In the corporate ladder, is Dr. Orgell
13 up the ladder from you?

14 A. Oh, yes. He's Amoco. I was not in
15 Amoco.

16 Q. He worked directly at Amoco?

17 A. No. I was a Gene-Trak employee.

18 Q. Amoco owned half of Gene-Trak?

19 A. Yes.

20 Q. Did you consider Dr. Orgell, in any
21 sense, to be one of your bosses?

22 A. I considered him like a venture
23 capital -- I mean, he's a finance -- he's one of
24 the people that bankrolls the company, and a guy

Ex. 10 Pg. 75

09533906-021202

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1 I have to convince to pursue technology.

2 Q. Looking at the people who received ccs
3 of this letter, Patrick Connoy was your boss at
4 Gene-Trak?

5 A. Yes.

6 Q. Dr. Royer was another bigwig at Amoco
7 Technology?

8 A. He was my boss at Amoco.

9 Q. He was on the Gene-Trak scientific
10 advisory board?

11 A. Yes.

12 Q. He had been at scientific advisory
13 board meetings where you made presentations on
14 the target capture patents?

15 A. Yes.

16 Q. Was he also on the partnership
17 committee?

18 A. Yes.

19 Q. Was Dr. Orgell on the partnership
20 committee?

21 A. No, not that I remember.

22 Q. Now, a cc apparently of this letter,
23 Exhibit 131, also apparently went to Mr.
24 Carpenter?

Ex. 10 Pg. 76

09533906-021202

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1 A. Yes.

2 Q. I think you've already said that he
3 was the president of Gene-Trak and worked at
4 Integrated Genetics and then Gensyme?

5 A. Yes.

6 Q. At some point in time Integrated
7 Genetics merged with Gensyme; is that right?

8 A. Yes.

9 Q. When you wrote letters to Dr. Orgell
10 and sent copies to Mr. Connoy and Dr. Royer and
11 Mr. Carpenter, did you try to be accurate?

12 A. I tried to be accurate, yes.

13 Q. I'd like you to look at Page 1 of the
14 letter. You had a chance, when you went with
15 Mr. Banks, to read your description here on
16 Pages 1 and 2 of Technology Asset No. 1?

17 A. Yes.

18 Q. And after reading that, did you have
19 the understanding that what's set forth here is
20 a discussion of the subject matter of the '338
21 patent?

22 MR. BANKS: Object to form.

23 A. I only knew this then as however I
24 reference -- I don't know. It's just something

Ex. 10 Pg. 77

0953906-021202

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1 of that ever change your understanding about
2 what the patent covered?

3 A. I'm sorry.

4 Q. That was a terrible question, wasn't
5 it.

6 A. I don't understand.

7 Q. whether you were right or wrong, the
8 letter sets forth your impression at the time of
9 what technology was covered by a patent
10 application that was pending?

11 MR. BANKS: Object to form.

12 A. I will repeat this again. I assumed
13 this was the same stuff John had talked to me
14 about years before. I didn't want to see it
15 drop. It's that simple. There isn't any more
16 or less to it.

17 Q. The letter does, though, set forth
18 your understanding of what the technology was?

19 A. Yes, as I understood it, and as I
20 could relay it.

21 Q. Did your understanding ever change
22 after you wrote the letter?

23 A. No, I don't think so.

24 Q. Did anybody who got a copy of the

Ex. 10 Pg. 78

09533906-02120
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1 letter call you or write you and tell you you
2 had inaccurately described the technology?

3 A. I don't remember. I don't remember.
4 I don't even know if they read it.

5 Q. But you don't remember anybody calling
6 you --

7 A. I don't remember that.

8 Q. I'm sorry, I've got to get the whole
9 question out.

10 You don't remember anybody calling you
11 and telling you you had incorrectly described
12 the technology?

13 A. I don't remember.

14 Q. As you sit here today, do you have any
15 reason to believe that you misunderstood the
16 technology covered by the pending patent
17 application?

18 A. No. I think it's -- what I've read,
19 no.

20 Q. Do you know why there's no reference
21 in the patent to PCR type amplification?

22 A. No. I didn't write it.

23 Q. Now, in 1986/1987, a scientist who was
24 going to use nonspecific amplification would

Ex. 10 Pg. 79

09533906-021202

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1 come from Tony. But this stuff on and on, you
2 go on. Temperature required, another approach
3 would be to transcriptase. All of this was free
4 form text writing. I was trying to sell Carl
5 Orgell to pick this thing up. I didn't want to
6 get too technical, or he would put it down,
7 which is probably what everybody did anyway.

8 Q. You wanted to be accurate in
9 describing --

10 A. Tried to be as accurate as possible.

11 Q. We've talked about Tony here in our
12 recent conversations. Tony was Tony Janiuk?

13 A. Yes.

14 Q. And he was Gene-Trak's patent counsel?

15 A. He sat across the way.

16 Q. Yes, he was Gene-Trak's patent
17 counsel?

18 A. Yes.

19 Q. And you had discussions with him about
20 the CIP application?

21 A. Yes, clearly.

22 Q. In 1989, did you have any
23 understanding at all of the term "reduction to
24 practice"?

Ex. 10 Pg. 80

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